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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,007	11/20/2003	Alan Michael Jaffee	7237	8750
29602 JOHNS MANV	7590 11/09/200 'ILLE	9	EXAMINER	
10100 WEST U	ITE AVENUE		MATZEK, MATTHEW D	
PO BOX 625005 LITTLETON, CO 80162-5005			ART UNIT	PAPER NUMBER
,			1794	
			MAIL DATE	DELIVERY MODE
			11/09/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/718,007	JAFFEE ET AL.	
Examiner	Art Unit	

	MATTHEW D. MATZEK	1794	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>15 October 2009</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	t, or other evidence, www. with 37 CFR 41.31; or	hich places the (3) a Request
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la 	dvisory Action, or (2) the date set forth i		
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	b). ONLY CHECK BOX (b) WHEN THE	•	
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
	but prior to the data of filing a brief	will not be entered be	001100
 The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE below 	nsideration and/or search (see NOT		cause
(c) They are not deemed to place the application in better appeal; and/or	· ·	lucing or simplifying tl	ne issues for
(d) They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	cted claims.	
4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):		mpliant Amendment (I	PTOL-324).
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		imely filed amendmer	nt canceling the
7. For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an ex	xplanation of
Claim(s) allowed Claim(s) objected to: Claim(s) rejected: <u>51-64,71-84,91-94 and 99</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER		·	
11. The request for reconsideration has been consider because:	ered but does NOT place the applic	ation in condition for a	allowance
See Continuation Sheet. 12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SR/08) Paner No(s)		
13. Other:	1 10/30/00/ Fapel 110(5)		
/D. Lawrence Tarazano/ Supervisory Patent Examiner, Art Unit 1794			

Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues that Examiner has failed to point out how the claimed invention is not non-obvious in light of the statements from one who is an expert in the art and is the inventor of the applied prior art would have to make more than 100 "expensive" trials taking more than 54 days before he found a mat would perform in the claimed manner. In the Jaffee declaration Applicant has failed to demonstrate why the number of trials and days it took to arrive at the claimed invention is not within the reasonable limits of trial and error that any investigator would go through to arrive at a desirable end product resulting. This failure to demonstrate unexpected results, causes the declaration to be unpersuasive. Applicant argues that Examiner has relied upon improper hindsight to arrive at the claimed invention. In response to applicant's argument that the examiner's conclusion of obviousness is based upon improper hindsight reasoning, it must be recognized that any judgment on obviousness is in a sense necessarily a reconstruction based upon hindsight reasoning. But so long as it takes into account only knowledge which was within the level of ordinary skill at the time the claimed invention was made, and does not include knowledge gleaned only from the applicant's disclosure, such a reconstruction is proper. See In re McLaughlin, 443 F.2d 1392, 170 USPQ 209 (CCPA 1971). Applicant argues that it is well established that a narrower range within the scope of a broad range is unobvious if [sic] it produces unexpected results. As Examiner has pointed out numerous times, different results do not necessarily equal unexpected results. Applicant in the supplied declaration and other documents has failed to adequately establish why the claimed properties are in fact "unexpected". Applicant argues that Jaffee teaches away from a number of claimed properties and structural limitations. Mat thickness, like basis weight, is chosen depending on the desired properties of the final product and said product's intended use. Therefore, it also would have been obvious to one of ordinary skill in the art at the time the invention was made to have made the invention of Jaffee with a mat thickness of between 38 and 48 mils. The applied invention can also be pleated or thermoformed to produce a variety of composites and laminates (abstract) and as such is suitable for use as a scored and folded vertical web as now claimed. The thickness of the article directly affects its stiffness, increasing thickness leads to increased stiffness. Examiner has established that the claimed thickness is obvious in view of the applied reference, and the claimed stiffness would be provided along with the thickness.